

WHAT SYSTEM IS BEING PLANNED?



FIRE



ACCESS CONTROL



INTRUDER

IS THIRD PARTY COMPLIANCE REQUIRED?

FIRE

ACCESS CONTROL

INTRUDER

EN54-4 EN12101-10 NONE

EN54-4 and EN12101-10 are European Standards for PSUs used in fire detection, fire alarm systems, and AOV systems.

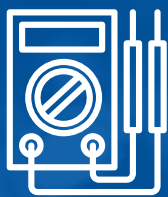
UL294 NONE

UL294 applies to the construction, performance, and operation of access control equipment and systems, including PSUs.

EN50131-6 NONE

EN50131-6 is the European Standard specific to PSUs within an intrusion system.

WHAT ARE THE POWER REQUIREMENTS?



VOLTAGE

12V

24V

The output requirement for system devices connected to the power supply.



CURRENT

1A, 2A, 3A, 4A, 5A, 8A, 10A, 16A and 20A maximum

The Amp rating of a power supply is the maximum it can supply to devices.



BATTERY SIZE

1.2Ah, 7Ah, 8Ah, 17Ah, 18Ah, 24Ah, 38Ah, and 65Ah battery options

Dependent on required backup times and the type of system.

These power requirements will determine the enclosure size that is required.

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DOES YOUR PSU NEED TO BE MONITORED?

MAINS FAIL

PSU FAULT

BATTERY FAULT

BATTERY DEEP DISCHARGE PROTECTION

PSUs can detect and provide visual fault diagnostic LED status if a fault occurs.

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WHAT EXTRA FEATURES ARE REQUIRED?



TAMPER PROTECTION

To notify if PSU is opened or removed.



LED INDICATION

Visual diagnostics are located on the lid of the PSU.



FUSED OUTPUTS

Enables multiple devices to be powered and protected.



FUSE TYPE

Choose between Glass and PTC fuse options.



FIRE FOM

Independent fused output module that can be controlled by an alarm signal from a Pre panel.



IP RATING

IP66 rated plastic enclosures for outdoor installations.



DIN RAIL MOUNTABLE

The capability of fixing power modules to standard DIN rail for custom installations.



ENCLOSURE LID TYPE

Choose between Hinged or Removable options.



BRANDING

Build upon your brand by having your logo on the PSU enclosure.

For more information on the importance of making the right selection, download our ebook.

To view our full range of PSUs, download our current [product guide](#).

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